## MASTER'S PROGRAM IN BUSINESS INTELLIGENCE & DATABASE SYSTEMS

### **SPRING 2025 SCHEDULE**

Mandatory New-Student Orientation: Domestic Students Thursday, January 23<sup>rd</sup> via Zoom at 6PM.

International students Monday, January 27<sup>th</sup> on campus at 4:30 PM.

**GST Career Night:** March 18<sup>th</sup>, **6PM NO CLASSES** | GST Recruitment Night: March 20<sup>th</sup>, 6PM **NO CLASSES** 

No Classes: See Graduate School of Technology calendar for dates when classes are not in session.

### **CORE COURSES**

| Day/Time                       | Class    | CRN # | Title   | Instructor           | Prerequisite                 | Location                   |
|--------------------------------|----------|-------|---|----------------------|------------------------------|----------------------------|
| Wednesday<br>6:15 PM – 9:15 PM | MSIN 607 | 15605 | Effective Oral and Written<br>Communication for<br>Managers         | Martin<br>Herskowitz | None                         | 3 Times Square<br>Room 718 |
| Wednesday<br>6:15 PM – 9:15 PM | MSIN 607 | 15606 | Effective Oral and Written<br>Communication for<br>Managers         | Martin<br>Herskowitz | None                         | ZOOM                       |
| Thursday<br>6:15 PM – 9:15 PM  | MSIN 605 | 15619 | Strategic Management of Technology                                  | Benjamin<br>Lunzer   | None                         | 3 Times Square<br>Room 613 |
| Thursday<br>6:15 PM – 9:15 PM  | MSIN 605 | 15620 | Strategic Management of Technology                                  | Benjamin<br>Lunzer   | None                         | ZOOM                       |
| Online                         | MSIN 609 | 15906 | Information Technology<br>Project Management                        | William<br>Muskopf   | None                         | Online                     |
| By Arrangement with Instructor | MSIN 695 | 15908 | Capstone Course:<br>Information Systems<br>Research Project Seminar | Shmuel Fink          | Permission of<br>Dept. Chair | N/A                        |

#### **REQUIRED COURSES**

| Day/Time                    | Class    | CRN#  | Title                       | Instructor           | Prerequisite | Location                   |
|-----------------------------|----------|-------|-----------------------------|----------------------|--------------|----------------------------|
| Monday<br>6:15 PM – 9:15 PM | MSIN 637 | 15267 | Principles of Data Analysis | Samuel<br>Abrahamson | NONE         | 3 Times Square<br>Room 428 |

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| Monday<br>6:15 PM – 9:15 PM    | MSIN 637 | 15266 | Principles of Data Analysis                | Samuel<br>Abrahamson         | NONE                        | Zoom                       |
|--------------------------------|----------|-------|--|------------------------------|-----------------------------|----------------------------|
| Tuesday<br>6:15 PM – 9:15 PM   | MSIN 627 | 15591 | Multidimensional Analytics & Visualization | Gabrielle<br>Friedman        | MDAN 610<br>CO-REQ MSIN 615 | 3 Times Square<br>Room 564 |
| Tuesday<br>6:15 PM – 9:15 PM   | MSIN 627 | 15592 | Multidimensional Analytics & Visualization | Gabrielle<br>Friedman        | MDAN 610<br>CO-REQ MSIN 615 | Zoom                       |
| Wednesday<br>6:15 PM – 9:15 PM | MSIN 615 | 15603 | Database Management and Administration     | Jacqueline<br>Spiegel -Cohen | MDAN 610<br>CO-REQ MSIN 627 | 3 Times Square<br>Room 565 |
| Wednesday<br>6:15 PM – 9:15 PM | MSIN 615 | 15604 | Database Management and Administration     | Jacqueline<br>Spiegel -Cohen | MDAN 610<br>CO-REQ MSIN 615 | Zoom                       |
| Thursday<br>6:15 PM – 9:15 PM  | MDAN 631 | 15587 | Fundamentals of Visual Data<br>Analytics   | Sarwat Zabeen                | MDAN 610                    | 3 Times Square<br>Room 565 |
| Thursday<br>6:15 PM – 9:15 PM  | MDAN 631 | 15588 | Fundamentals of Visual Data<br>Analytics   | Sarwat Zabeen                | MDAN 610                    | Zoom                       |

## **ELECTIVE COURSES**

| Day/Time                       | Class    | CRN#  | Title   | Instructor           | Prerequisite | Location                   |
|--------------------------------|----------|-------|---|----------------------|--------------|----------------------------|
| Monday<br>6:15 PM – 9:15 PM    | MAIN 610 | 17080 | Artificial Intelligence:<br>Principles and Practice           | Behrooz<br>Khorsandi | MDAN 610     | 3 Times Square<br>Room 564 |
| Monday<br>6:15 PM – 9:15 PM    | MAIN 610 | 17081 | Artificial Intelligence:<br>Principles and Practice           | Behrooz<br>Khorsandi | MDAN 610     | Zoom                       |
| Tuesday<br>6:15 PM – 9:15 PM   | MSIN 678 | 15617 | Business Intelligence Through Data Visualization and Power BI | Claire Rowan         | MSIN 627     | 3 Times Square<br>Room 428 |
| Tuesday<br>6:15 PM – 9:15 PM   | MSIN 678 | 15618 | Business Intelligence Through Data Visualization and Power BI | Claire Rowan         | MSIN 627     | Zoom                       |
| Wednesday<br>6:15 PM – 9:15 PM | MSIN 614 | 15599 | Data Transformation,<br>Migration and Integration             | Tova Gottesman       | MSIN 615     | 3 Times Square<br>Room 567 |
| Wednesday<br>6:15 PM – 9:15 PM | MSIN 614 | 15600 | Data Transformation, Migration and Integration                | Tova Gottesman       | MSIN 615     | Zoom                       |

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| Thursday<br>6:15 PM – 9:15 PM | MSIN 616 | 15273 | Advanced Database<br>Management and Data<br>Analytics | Jacqueline<br>Spiegel -Cohen | MSIN 615 | 3 Times Square<br>Room 519 |
|-------------------------------|----------|-------|---|------------------------------|----------|----------------------------|
| Thursday<br>6:15 PM – 9:15 PM | MSIN 616 | 15274 | Advanced Database Management and Data Analytics       | Jacqueline<br>Spiegel -Cohen | MSIN 615 | Zoom                       |
| Thursday<br>6:15 PM – 9:15 PM | MDAN 623 | 17149 | Statistics for Data Analytics                         | Gregory Fishbein             | NONE     | 3 Times Square<br>Room 564 |
| Thursday<br>6:15 PM – 9:15 PM | MDAN 623 | 17150 | Statistics for Data Analytics                         | Gregory Fishbein             | NONE     | Zoom                       |
| Online                        | MSIN 675 | 15907 | Professional Internship<br>Experience (2 Semesters)   | Shmuel Fink                  | NONE     | N/A                        |

# PREPARATORY COURSES (100 level courses follow undergraduate calendar)

| Day/Time                       | Class                  | CRN#  | Title   | Instructor            | Prerequisite | Location                   |
|--------------------------------|------------------------|-------|---|-----------------------|--------------|----------------------------|
| Thursday<br>6:15 PM – 9:15 PM  | MDAN 610               | 15607 | Introduction to Database                        | Payam Bina            | NONE         | 3 Times Square<br>Room 420 |
| Thursday<br>6:15 PM – 9:15 PM  | MDAN 610               | 15608 | Introduction to Database                        | Payam Bina            | NONE         | Zoom                       |
| Thursday<br>12:30 PM – 3 PM    | GCON 141<br>(MDAN 608) | 14829 | Introduction to Programming                     | Vyacheslav<br>Khaitov | NONE         | 3 Times Square<br>Room 564 |
| Wednesday<br>6:00 PM – 8:30 PM | GCON 141<br>(MDAN 608) | 14830 | Introduction to Programming                     | David Turner          | NONE         | 3 Times Square<br>Room 564 |
| On-line                        | MDAN 608               | TBA   | Introduction to Programming (Python)            | ТВА                   | NONE         | On-line                    |
| On-line                        | MDAN 609               | 17165 | Introduction to Analytical<br>Processes (Excel) | Payam Bina            | NONE         | On-line                    |

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| On-line                     | MBAN 503               | 13130 | Introduction to Statistics             | Mary Lo Re           | NONE | On-line                    |
|-----------------------------|------------------------|-------|--|----------------------|------|----------------------------|
| On-line                     | MSIN 511               | 16955 | Technology Concepts and Essentials     | Arjun Mahat          | NONE | On-line                    |
| On-line                     | MSIN 512               | TBA   | IT Software and Security<br>Principles | ТВА                  | NONE | On-line                    |
| Thursday<br>9 AM – 11:30 AM | GCON 147<br>(MSIN 512) | 14832 | Computer Hardware & System Security    | Pedro Estrada        | NONE | 3 Times Square<br>Room 420 |
| Thursday<br>6 PM – 8:30 PM  | GCON 147<br>(MSIN 512) | 14831 | Computer Hardware & System Security    | Samuel<br>Abrahamson | NONE | 3 Times Square<br>Room 420 |

#### PLEASE NOTE:

- Students must contact the program director at (212) 463-0400 x 55693 to discuss their coursework prior to registering, and to obtain an Alternate PIN.
- Registration for **Spring 2025** is open.
- Students must register using <u>TouroOne</u>.
- Students must make all payments using **TouroOne**.
- Students cannot be registered without payment.
- Last day to register for classes online for returning students via <u>TouroOne</u> is January 13, **5:00 pm**.
- Returning students will have to pay \$100 late registration fee after **January 13**.
- Students applying for **June 2025** graduation must apply for graduation through the TouroOne Portal prior to **March 15, 2025**. Students who fail to do so will not be eligible for this graduation period (next possible graduation is September 2025).
- A cumulative GPA of 3.0 or higher is required in order to graduate.
- We advise all students not to wait and register immediately. Seats are limited and no over tallies will be given.